Substitute for Form 1449/PTO					Complete if Known		
OTHEORMATION DISCLOSURE					Application Number	lication Number 10/783,525	
OTHE ORIVIATION DISCLOSURE					Filing Date	February 20, 2004	
STATEMENT BY APPLICANT					First Named Inventor:	Michael S.	
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Examiner Cite No.'		Document Number		Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant	
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Examiner		Date Considered	
1	/Michael Roberts/		01/30/2007
Signature	,		01/30/2007

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			Filing Date February 20, 2004					
 STATEMENT BY APPLICANT 			First Named Inventor:					
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Substitute for Form 1449/PTO Complete if Known New Application 10/783,525 Application Number **▼ INFORMATION DISCLOSURE** Filing Date Concurrently herewith STATEMENT BY APPLICANT First Named Inventor: Michael S. Salib (use as many sheets as necessary) 2873. Art Unit Not Yet Assigned Not Yet Assigned Michael Roberts **Examiner Name** of **Attorney Docket Number** 42P18527 Sheet NON PATENT LITERATURE DOCUMENTS T² Cite Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the Examiner Initials* No¹ item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published LEONARD, S.W., et al., "Tunable Two-Dimensional Photonic Crystals Using Liquid-Crystal 1. MR Infiltration," The American Physical Society, Third Series, Vol. 61, No. 4, (January 15, 2000). pp. 2389-2392 2. SCHULLER, CH., et al., "Tunable Photonic Crystals Fabricated in III-V Semiconductor Slab MR Waveguides Using Infiltrated Liquid Crystals," Applied Physics Letters, Vol. 82, No. 17, (April 28, 2003), pp. 2767-2769 MERTENS, G., et al., "Two- and Three-Dimensional Photonic Crystals Made of 3. Macroporous Silicon and Liquid Crystals," Applied Physics Letters, Vol. 83, No. 15, (October MR 13, 2003), pp. 3036-3038 LEONARD, S.W., et al., "Attenuation of Optical Transmission Within the Band Gap of Thin 4. Two-Dimensional Macroporous Silicon Photonic Crystals," Applied Physics Letters, Vol. 75, MR No. 20, (November 15, 1999), pp. 3063-3065 SHIMODA, Y., et al., "Electric Field Tuning of a Stop Band in a Reflection Spectrum of 5. Synthetic Opal Infiltrated with Nematic Liquid Crystal," Applied Physics Letters, Vol. 79, No. MR 22, (November 26, 2001), pp. 3627-3629 KEE, C.S., et al., "Tunable Complete Photonic Bands Gaps of Two-Dimensional Photonic 6. Crystals with Intrinsic Semiconductor Rods, "The American Physical Society, Physical MR Review B, Vol. 64, (September 10, 2001), pp. 121103-1 - 121103-4 7. HU, X., et al., "Ultrafast Three-Dimensional Tunable Photonic Crystal," Applied Physics MR Letters, Vol. 83, No. 13, (September 29, 2003), pp. 2518-2520 8. LEONARD, S.W., et al., "Ultrafast Band-Edge Tuning of a Two-Dimensional Silicon Photonic Crystal Via Free-Carrier Injection," The American Physical Society, Physical MR

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